



Hi-Speed USB 2.0 Extension Cable

A Male / A Female, Black

Quality connections for superior performance.

MANHATTAN® Hi-Speed USB 2.0 [Full Speed USB 1.1] Extension Cables easily lengthen connections between computers and USB-powered peripherals. Ideal for use with printers, keyboards, external enclosures and an expanding assortment of digital devices, MANHATTAN Hi-Speed USB 2.0 Extension Cables are engineered and constructed of quality materials that support data transfer rates up to 480 Mbps [12 Mbps] to deliver dependable, error-free transmissions over longer distances. Full foil and braided shielding, gold-plated contacts and molded boots with strain relief help ensure maximum conductivity for the fast connection of USB-enabled devices with reduced EMI interference and minimal data degradation.

Model	Length
304801	0.3 m (1.0 ft.)
301893	0.4 m (1.5 ft.)
338653	1.8 m (6 ft.)
346511	3.0 m (10 ft.)
302050	4.5 m (15 ft.)

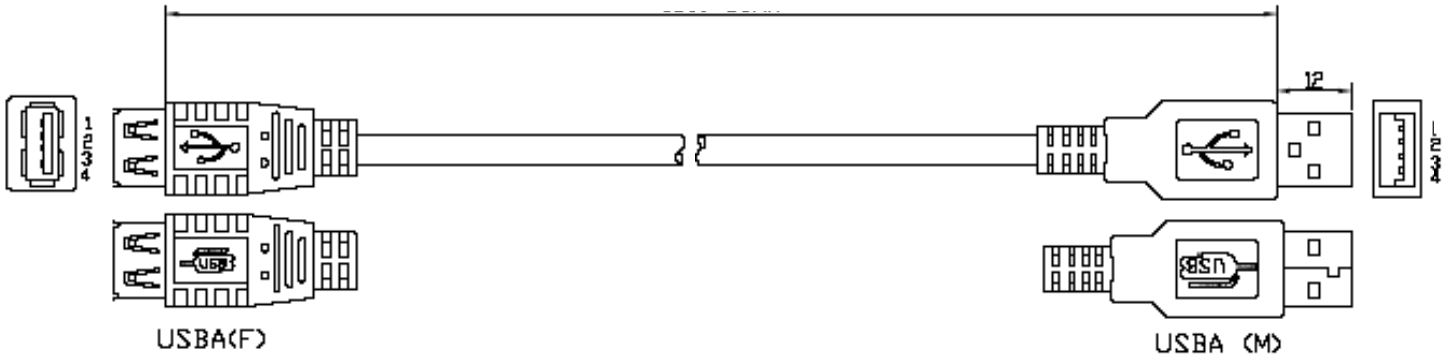
Model
301893
302050
304801
338653
346511

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone



REV.	DESCRIPTION	ENG.	APPROVAL



- NOTE:
- CABLE:UL2725,USB2.0 CABLE AL+B-FOIL,28AWG*1P+28AWG*2C, BLACK COLOR,OD=3.8mm,PVC JACKET.
 - LENGTH:1800mm
 - CONNECTORS:USBM(A)*1 PCS,USBF(A)*1 PCS,
 - MOLD: USB4M/F(A) MOLDING.
 - CONTACTS:

1	2	3	4	64
1	2	3	4	64
RED	WHITE	GREEN	BLACK	SHIELD
	#28	#28		
PAIR				
 - OPEN/SHORT TEST: 100% TEST, INSULATION: 2M.



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS ANGULAR TOLERANCE=±1°

TOLERANCE (INCH)	TOLERANCE (MM)
x	±0.02"
x.x	±0.01"
x.xx	±0.005"
x.xxx	±0.0025"
x	±0.5mm
x.x	±0.25mm
x.xx	±0.15mm
x.xxx	±0.1mm

TITLE:	APPD:	
	Check:	XIE
CUSTOMER:	Drawer:	Jim Xiao Date: 03/11/18
CUSTOMER PN:	Unit:	mm Projection: 3D
ICT PN:	Scale:	1:1 Size: A4
DWG NO.:	Sheet:	1 of 1 REV: 0

Features

- USB type-A male to USB type-A female
- Extends a USB cable to a maximum of 5 m (16 ft.)
- Speeds of up to 480 Mbps
- Hi-Speed USB 2.0 for ultra-fast data transfer rates — with zero data degradation
- Lifetime Warranty

Specifications

STANDARDS/CERTIFICATIONS

- UL
- USB 2.0, 1.1, 1.0

CONTACTS

- (1) type-A male
- (1) type-A female
- Molded PVC boot
- 28 AWG connectors

CABLE

- Shielded
- Withstanding voltage: 300 V DC 10 ms
- Insulation resistance: 5 MOhms
- Contact resistance: 10 Ohms
- Thermal plastic casing

PACKAGE CONTENTS

- Hi-Speed USB Extension Cable

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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